

**Amendments to the specification:**

Under the “Detailed Description of the Invention”: Please replace the paragraph beginning at page 7, line 16, with the following rewritten paragraph (with additions underlined and deletions struck through):

– – As noted above, with no battery pack, the POW\_SWITCH/XL\_DETECT signal 91 reads 1/2 of 5VS (or 2.55Vdc), which should be 127 or 128 AD counts. AD counts are an analog to digital conversion of the analog POW\_SWITCH/XL\_DETECT signal 91. – –